

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of
Hiroe Nakagawa, et al.

Serial No.: Not Yet Assigned Group Art Unit: Not Yet Assigned
Filing Date: Concurrently Herewith Examiner: Unknown
For: NONAQUEOUS ELECTROLYTE AND NONAQUEOUS-ELECTROLYTE
BATTERY

Honorable Commissioner of Patents
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents listed on the attached form PTO-1449 and some of which are cited in the International Search Report (Form PCT/ISA/210), to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner. Further, in compliance with the concise explanation requirement under 37 CFR §1.98(a)(3) the relevance of some of these documents is discussed on pages 2, 3 and 4 of the subject application. Further, English-language Abstracts are attached to the references.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully submitted,



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Registration No. 34,386

Date: 5/27/05
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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO.

Y31-184577-XX

APPLICATION NO.

10/1536829

APPLICANT(S)
Hiroe Nakagawa, et al.

FILING DATE

Concurrently Herewith

GROUP ART UNIT

Not Yet Assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		2002-231305	08/16/2002	Japan			AB5	
		9-139233	05/27/1997	Japan			AB5	
		2001-143746	05/25/2001	Japan			AB5	
		3-59963	03/14/1991	Japan			AB5	
		60-30065	02/15/1985	Japan			AB5	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO.

Y31-184577-0000

APPLICATION NO.

107536829
Not Yet Assigned

Hiroe Nakagawa, et al.

FILING

Concurrently Herewith

GROUP ART

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		3-57168	03/12/1991	Japan			AB5	
		6-349523	12/22/1994	Japan			AB5	
		2002-359002	12/13/2002	Japan			AB5	
		EP 1 202 374 A1	05/02/2002	European				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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